OMPUTER:	NOTEBOOK REFERENCE:		DATE:		
CHECKER:	AREA:	AREA:		SHEETS	
INSTRUCTION	S		NOTES		
Select SURVEY CALC (option B) from the MODE MENU.		Press ENTER to display the window of legal entries.			
Select RESECTION (option D) from the SURVEY CALCULATIONS MENU.     Select the desired record from the RESECTION		2. Enter field da	ta in blocks marked		
		3. Two resection	n computations can be recorded	on this form.	
		4. Remove window of legal entries by pressing ENTER before			
SUMMARY LIST.  4. Observe the required fields, and enter the	ne desired data.	pressing the C key to calculate.  5. Sums between 2845-3555 provide NO VALID SOLUTION.		SOLUTION	
REQUIRED FIELDS			ATA RECORD	30LOTION	
	EASTING OF LEFT:		EASTING OF LEFT:		
ENTER EAST LEFT STA: ?					
ENTER NORTH LEFT STA: ?	NORTHING OF LEFT:		NORTHING OF LEFT:	NORTHING OF LEFT:	
ENTER EAST CENTER STA: ?	EASTING OF CENTER:		EASTING OF CENTER:	EASTING OF CENTER:	
ENTER NORTH CENTER STA: ?	NORTHING OF CENTER:		NORTHING OF CENTER:	NORTHING OF CENTER:	
ENTER HEIGHT CENTER STA: ?	HEIGHT OF CENTER:		HEIGHT OF CENTER:	HEIGHT OF CENTER:	
ENTER EAST RIGHT STA: ?	EASTING OF RIGHT:		EASTING OF RIGHT:	EASTING OF RIGHT:	
ENTER NORTH RIGHT STA: ?	NORTHING OF RIGHT:		NORTHING OF RIGHT:	NORTHING OF RIGHT:	
REQUIRED FIELDS		D/	ATA RECORD		
ENTER NAME OCC STA: ?	NAME OCC STA:		NAME OCC STA:	NAME OCC STA:	
ENTER HORZ ANGLE LEFT TO CENTER: ?	HORZ ANGLE P1 (MILS):		HORZ ANGLE P1 (MILS):	HORZ ANGLE P1 (MILS):	
ENTER HORZ ANGLE CENTER TO RIGHT: ?	HORZ ANGLE P2 (MILS):		HORZ ANGLE P2 (MILS):	HORZ ANGLE P2 (MILS):	
		VERT ANGLE FROM P TO CENTER:		VERT ANGLE FROM P TO CENTER:	
ENTERVERT ANGLE OCC STA TO CENTER: ?  +			<u>+</u>		
ENTER TARGET HEIGHT AT CENTER: ?	HEIGHT OF TARGET	HEIGHT OF TARGET (METERS):		TERS):	
ENTER INSTRUMENT HEIGHT AT OCC STA:	HEIGHT OF INSTRUMENT (METERS):		HEIGHT OF INSTRUMEN	T (METERS):	
REQUIRED FIELDS		DATA RECORD			
SUM OF ANGLES: CHECK SPECIFICATIONS: (NOTE 5)	SUM OF ANGLES:			SUM OF ANGLES:	
RECORD EAST OCC STA:	EASTING OF P:	EASTING OF P:		EASTING OF P:	
RECORD NORTH OCC STA:	NORTHING OF P:	NORTHING OF P:		NORTHING OF P:	
RECORD HEIGHT OCC STA:	HEIGHT OF P (METER	HEIGHT OF P (METERS):		HEIGHT OF P (METERS):	
RECORD AZ FROM OCC STA TO CENTER:	AZ FROM P TO CENTER (MILS):		AZ FROM P TO CENTER	AZ FROM P TO CENTER (MILS):	